28 May 1963

MEMORANDUM FOR THE RECORD

SUBJECT: Cuban Sugar Production Estimates

1. In 1962, the Cuban sugar mills ground on later than usual, but the last of them finally halted in early July, bringing a close to the sugar harvest season. Figures on the total crop were announced on 9 July. A total of 4.815 million metric tons were produced last season.

25X1

2. The 1963 crep	will probably fall somewhere between 3.4
and 3.7 million tons.	
	A few weeks still remained of the
	ing on the extent of heavy rains, which
hove already hear reason	rted in come areas

3. There are several ways to estimate total production at a point still somewhat before the end of the season.

25X1

16	a. proceeding			that production
	-			

This method, which was used in certain estimates of the Department of Agriculture, has several weaknesses. Chief among them is the uncertainty of the onslaught of heavy rains, after which harvesting has to stop. Heavy rains this year had already begun in some parts of Cuba by 20 May, while on the other hand, the rains were unusually late in starting last year. Furthermore, greater efforts to achieve an early harvest were organized this year. It seems likely, therefore, that there was less that 20% additional still collectible on 1 May.

On file Department of Agriculture release instructions apply.

25X1

25X1

25X1

a probable extraction rate to the whole came crop as "estimated standing" for harvesting quota purposes by the Cuban
government. The Cuban government announced that some 36 million
tons of came were standing in the fields at the beginning of
this season. This figure was to be used as a guide for setting
detailed quotas for harvesting targets, on which incentive
bonuses were to be based.

Application of an average annual Cuban extraction rate of 12.5% to the 36 million tons quota figure results in a maximum estimate of sugar production of 4.5 million tons. The extraction rate this year is reported to have been considerably lower, however, because this was such wetter growing season than average—leading to lusher growth with a reduced sugar content. Up to the end of March the extraction rate was only 11.2 percent. This rate usually goes up slightly in April. Figuring at an annual average rate of 11.8 percent, the crop this year would be about 4.15 million tons. But this method is completely dependent on assuming the validity of Cuban announcement of standing came at the beginning of the harvest. As stated above, the figures were essentially only quota guides; and there is no reason to suppose they were not consciously inflated—i.e., set approximately equal to last year's level.

With important changed factors as: the damage caused the came root stock by many of last year's unskilled camecutters; the fact, admitted by Cuban leaders, that this year's much-touted camecutting machines wasted some of the came; the increasing general apathy and poor morale of many camecutters; current damage caused by insects; breakdowns in the mills; and increased sabotage. Reports of these difficulties have been so persistent during the past months that a 4 million ton level should now be regarded at best as a maximum figure.

25X1

	Approved For Release 2005/01/31 : CIA-RDP79T00429A000600010009-4	
25X1		
25X1 25X1	suggest strongly that the final figure will fall	25X1 25X1
	Distribution: Orig & 2 - Addressee 1 -	

25X1